

# Distance Formula Worksheet #1

Name \_\_\_\_\_

Use the distance formula to find the distance between the two points. Date \_\_\_\_\_ Period \_\_\_\_\_

1)  $(19, -16), (-7, -15)$

2)  $(1, -19), (-2, -7)$

3)  $(-4, 7), (-6, -4)$

4)  $(20, 8), (9, 16)$

5)  $(17, -13), (17, 8)$

6)  $(19, 3), (20, 3)$

7)  $(3, 0), (-11, -15)$

8)  $(19, -2), (-11, 10)$

9)  $(6, -10), (-15, 15)$

10)  $(12, -18), (-15, -18)$

11)  $(3, -20), (5, 8)$

12)  $(15, 8), (-17, 9)$

13)  $(-19, 12), (-9, 1)$

14)  $(12, 2), (-7, 5)$

15)  $(6, -12), (15, -3)$

16)  $(9, 3), (19, -17)$